

Substitute for Form 1449 A & B/PTO <p style="text-align: center;"><u>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</u></p> <p style="text-align: center;"><i>(use as many sheets as necessary)</i></p>			<p style="text-align: center;"><i>Complete if Known</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td style="width: 50%;">Not assigned yet</td> </tr> <tr> <td>Confirmation Number</td> <td>Not assigned yet</td> </tr> <tr> <td>Filing Date</td> <td>September 26, 2006</td> </tr> <tr> <td>First Named Inventor</td> <td>Kenichi MARUHASHI</td> </tr> <tr> <td>Art Unit</td> <td>Not assigned yet</td> </tr> <tr> <td>Examiner Name</td> <td>Not assigned yet</td> </tr> <tr> <td>Attorney Docket Number</td> <td>Q97384</td> </tr> </table>		Application Number	Not assigned yet	Confirmation Number	Not assigned yet	Filing Date	September 26, 2006	First Named Inventor	Kenichi MARUHASHI	Art Unit	Not assigned yet	Examiner Name	Not assigned yet	Attorney Docket Number	Q97384
Application Number	Not assigned yet																	
Confirmation Number	Not assigned yet																	
Filing Date	September 26, 2006																	
First Named Inventor	Kenichi MARUHASHI																	
Art Unit	Not assigned yet																	
Examiner Name	Not assigned yet																	
Attorney Docket Number	Q97384																	
Sheet	1	of	1															

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	10-303849	A	11-13-1998		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		Jun Hizamoto, et al. "MIMO Channel Ni Okeru Tekio Hencho O Mochiita SDM-OFDM System" The Institute of Electronics, Information and Communication Engineers Gijutsu Kenkyu Hokoku, May 16, 2003, Vol. 103, No. 66, pages 75-to 82.	

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.